Listing of Claims:

1. to 55. (Canceled)

- 56. (Previously presented) The product of claim 62, wherein said particles contain at least calcium carbonate.
- 57. (Previously presented) The product of claim 62, wherein said product contains particles of such an average size that they adhere to each other by van der Waals forces.
- 58. (Currently amended) The product of claim 62, wherein said particles are between the web fibers in said fiber layer, whereby the particles are bonded to the fibers by at least van der Waals forces and act so as to bond the fibers to each other.

59. (Canceled)

- 60. (Previously presented) The product of claim 62, wherein the elementary pigment particles are of a size in the range of 15 25 nm.
- 61. (Currently amended) The product of claim 56, wherein said particles are between the web fibers in said fiber layer, whereby the particles are bonded to the fibers by at least van der Waals forces and act so as to bond the fibers to each other.
- 62. (Currently amended) A <u>printing</u> paper , board or nonwoven product comprising a fiber layer containing cellulosic fiber, plant fiber or other material suitable for manufacturing a <u>printing</u> paper , board or nonwoven product, wherein at least one surface of said fiber layer has been treated with elementary pigment particles of a size in the range of 0.5 100 nm <u>without</u> using a binder.
- 63. (Previously presented) The product of claim 62, wherein the fiber layer has been treated with a layer of elementary pigment particles.